

Serial No. 53776

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE
STATE OF NEVADA HERETOFORE APPROPRIATED**

AUG 22 1989

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed..... Map filed JUL 12 1984 under 47987

The applicant Sierra Pacific Power Company

P. O. Box 10100 of Reno
Street and No. or P.O. Box No. City or Town

Nevada 89510 hereby make s application for permission to change the
State and Zip Code No.

point of diversion of a portion
Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under Application #43090
(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and
identify right in Decree.)

1. The source of water is underground
Name of stream, lake, underground spring or other source.
2. The amount of water to be changed 0.5 cfs
Second feet, acre feet. One second foot equals 448.3 gallons per minute.
3. The water to be used for Industrial and domestic
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4. The water heretofore permitted for Industrial and domestic
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
5. The water is to be diverted at the following point Situate in the Northwest one-quarter of the
Describe as being within a 40-acre subdivision of public survey and by course and
Northwest one-quarter (NW $\frac{1}{4}$ NW $\frac{1}{4}$) of Section 33, T.33N, R.44E, M.D.B.&M., from which
distance to a section corner. If on unsurveyed land, it should be stated.
point the Southwest section corner of said Section 33 bears South 08°9' West, 4,580 feet.
6. The existing permitted point of diversion is located within Situate in the Southeast one-quarter of
the Northeast one-quarter (SE $\frac{1}{4}$ NE $\frac{1}{4}$) of Section If point of diversion is not changed, do not answer
27, T.36N, R.44E, M.D.B.&M., from which point the Northeast corner of Section 1,
T.34N, R.44E, M.D.B.&M., bears S12°25' East, 41,275 feet.
7. Proposed place of use All of Sections 20, 21, 28, 29, plus the East one-half (E $\frac{1}{2}$)
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.
of Sections 19 and 30, all in T.35N, R.43E, M.D.B.&M.
8. Existing place of use All of Sections 20, 31, 28, 29, plus the East one-half (E $\frac{1}{2}$) of
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or
Sections 19 and 30, all in T.35N, R.43E, M.D.B.&M.
manner of use of irrigation permit, describe acreage to be removed from irrigation.
9. Use will be from January 1 to December 31 of each year.
Month and Day Month and Day
10. Use was permitted from January 1 to December 31 of each year.
Month and Day Month and Day
11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.) Water will be diverted from an existing well,
State manner in which water is to be diverted, i.e., diversion structure, ditches,
Permit #47987 and Permit #41006.
pipes and flumes, or drilled well, etc.
12. Estimated cost of works no cost involved.
13. Estimated time required to construct works N/A

14. Estimated time required to complete the application of water to beneficial use.....2 years.

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Water will be pumped from an existing well (Permits #47987 and 41006), where the existing pump capacity exceeds the current flow diversion permitted. Water from the well is conveyed by pipeline to the Valmy steam electric generating plant where it is used for condenser cooling water and domestic purposes.

Robert R. Squires, WESTPAC UTILITIES
By s/Robert R. Squires
P. O. Box 30028
Reno, Nevada 89520-3028

Compared.....pm/cc.....bp/se

Protested.....

APPROVAL OF STATE ENGINEER

This is to certify I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit to change the point of diversion of a portion of the waters of an underground source as heretofore granted under Permit 43090 is issued subject to the terms and conditions imposed in said Permit 43090 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This Permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The total combined duty of water under Permits 29004, 30426, 30428, 30429, 30510, 30512, 30514, 30515, 30516, 31165, 31751, 34759, 35577, 37177, 41001, 41002, 41003, 41004, 41006, 41007, 41441, 41442, 41443, 41444, 41445, 42786, 42787, 42788, 42988, 43086, 43087, 43088, 43089, 43090, 43091, 43092, 43093, 43094, 47986, 47987, 47988, 47989, 53775, 53776 and 53777 shall not exceed 14,410 acre-feet annually.

This Permit is further issued subject to the condition that the power and energy generated by the beneficial use of this water is subject to recapture and use within the boundaries of the State of Nevada when the need arises.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to

exceed.....0.5.....cubic feet per second, but not to exceed 361.98 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before.....December 10, 1990

Proof of completion of work shall be filed before.....January 10, 1991

Application of water to beneficial use shall be made on or before.....August 6, 1991

Proof of the application of water to beneficial use shall be filed on or before.....September 6, 1991

Map in support of proof of beneficial use shall be filed on or before.....N/A

Completion of work filed.....JAN 25 1991


Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued.....

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,
State Engineer of Nevada, have hereunto set my hand and the seal of my
office, this.....10th day of.....July

A.D. 19.....90


State Engineer